OIPE

RAW SEQUENCE LISTING   DATE: 09/18/2002
PATENT APPLICATION: US/09/903,376A   TIME: 15:44:26

Input Set : A:\Copy of R-599 Sequence Listing for Submission to PTO.txt
Output Set: N:\CRF4\09182002\I903376A.raw

```
      4 <110> APPLICANT: Brennan, Thomas J.
      6 <120> TITLE OF INVENTION: TRANSGENIC MICE CONTAINING 5-HT-2B GENE
      7        DISRUPTIONS
      9 <130> FILE REFERENCE: R-599
     11 <140> CURRENT APPLICATION NUMBER: US 09/903,376A
C--> 12 <141> CURRENT FILING DATE: 2002-09-10
     14 <150> PRIOR APPLICATION NUMBER: US 60/218,358
     15 <151> PRIOR FILING DATE: 2000-07-12
     17 <150> PRIOR APPLICATION NUMBER: US 60/223,120
     18 <151> PRIOR FILING DATE: 2000-08-07
     20 <150> PRIOR APPLICATION NUMBER: US 60/223,122
     21 <151> PRIOR FILING DATE: 2000-08-07
     23 <160> NUMBER OF SEQ ID NOS: 4
     25 <170> SOFTWARE: FastSEQ for Windows Version 4.0
```

**Does Not Comply
Corrected Diskette Needed**

ERRORED SEQUENCES

```
    146 <210> SEQ ID NO: 4
    147 <211> LENGTH: 200
    148 <212> TYPE: DNA
    149 <213> ORGANISM: Artificial Sequence
    151 <220> FEATURE:
    152 <223> OTHER INFORMATION: Targeting vector
    154 <400> SEQUENCE: 4
    155 ggcgatagca gatttgctgg ttggattgtt tgtgatgccg attgccctct tgacaatcat 60
    156 gtttggtgag tatttcccct tgttcctgcc actgaacact actaacgtag tgaaatggac 120
    157 actcactgac ctttattttg tttgaaataa aagaaggacc tggattaaaa acacagaagg 180
    158 gaacattcct tcattttttca                                          200
E--> 162 (1)
```

VERIFICATION SUMMARY   DATE: 09/18/2002
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L:12 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:162 M:254 E: No. of Bases conflict, this line has no nucleotides.